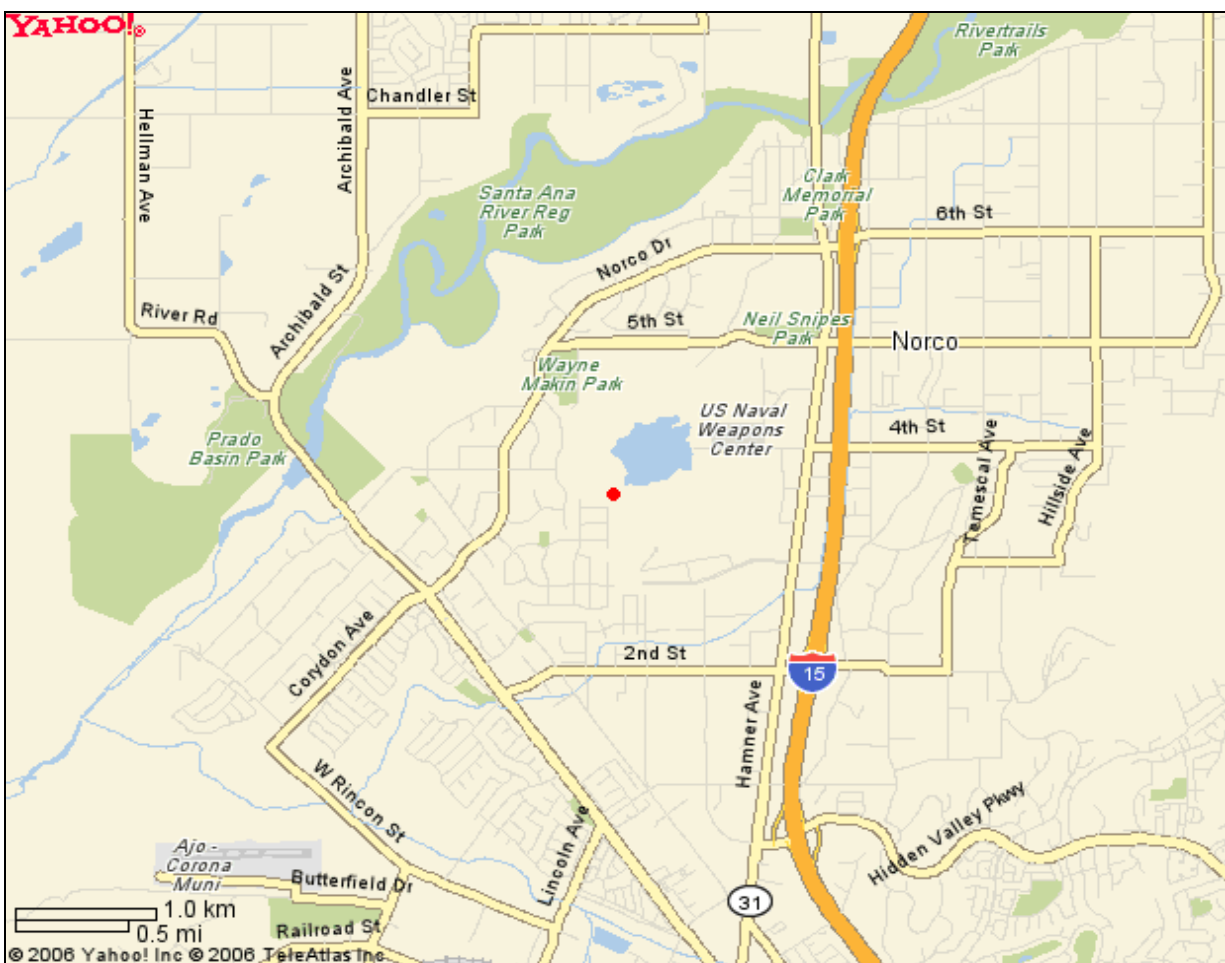


# South Coast AQMD Site Survey Report for Norco

Last updated: May 6, 2021



AQS ID	ARB Number	Site Start Date	Reporting Agency and Agency Code
060650003	33155	12/1980	South Coast AQMD (0972)

Site Address	County	Air Basin	Latitude	Longitude	Elevation
USNSWC Corona Division Norco, CA 92860	Riverside	South Coast	33° 55' 17"N	117° 34' 21"W	197

## Detailed Site Information

Local site name	Norco			
AQS ID	06065003			
GPS coordinates (decimal degrees)	Latitude: 33° 55' 17" Longitude: 117° 34' 21"			
Street Address	USNSWC Corona Division, Norco, CA 92860			
County	Riverside			
Distance to roadways (meters)	25			
Traffic count (AADT, year)	< 500 / 2012			
Groundcover (e.g. asphalt, dirt, sand)	Weeds			
Representative statistical area name (i.e. MSA, CBSA, other)	40140-Riverside-San Bernardino-Ontario, CA MSA			
Pollutant, POC	PM10, 1			
Primary / QA Collocated / Other	Primary			
Parameter code	81102			
Basic monitoring objective(s)	NAAQS			
Site type(s)	Population Exposure			
Monitor (type)	SLAMS			
Network Affiliation	N/A			
Instrument manufacturer and model	Sierra Andersen 1200 SSI			
Method code	063			
FRM/FEM/ARM/ other	FRM			
Collecting Agency	South Coast AQMD			
Analytical Lab (i.e., weigh lab, toxics lab, other)	South Coast AQMD			
Reporting Agency	South Coast AQMD			
Spatial scale (e.g. micro, neighborhood)	Neighborhood			
Monitoring start date (MM/DD/YYYY)	12/1980			
Current sampling frequency (e.g. 1:3, continuous)	1:6			
Calculated sampling frequency (e.g. 1:3/1:1)	1:6			
Sampling season (MM/DD-MM/DD)	01/01-12/31			
Probe height (meters)	2.6			
Distance from supporting structure (meters)	1.6 *Stand itself is the supporting structure.			
Distance from obstructions on roof (meters)	N/A			

Distance from obstructions not on roof (meters)	N/A			
Distance from trees (meters)	16.3			
Distance to furnace or incinerator flue (meters)	N/A			
Distance between collocated monitors (meters)	N/A			
Unrestricted airflow (degrees)	360°			
Probe material for reactive gases (e.g. Pyrex, stainless steel, Teflon)	N/A			
Residence time for reactive gases (seconds)	N/A			
Will there be changes within the next 18 months? (Y/N)	No			
Is it suitable for comparison against the annual PM2.5? (Y/N)	N/A			
Frequency of flow rate verification for manual PM samplers	Monthly			
Frequency of flow rate verification for automated PM analyzers	N/A			
Frequency of one-point QC check for gaseous instruments	N/A			
Last Annual Performance Evaluation for gaseous parameters (MM/DD/YYYY)	N/A			
Last two semi-annual flow rate audits for PM monitors (MM/DD/YYYY, MM/DD/YYYY)	08/27/2020 The first of two semi-annual flow rate audits were not completed due to COVID-19.			